

Mourne Mountains

Forecast valid from 06:00 on Thursday 29 Apr 2021 until 23:59 on Friday 30 Apr 2021

Forecast Issued on Thursday 29 Apr 2021 at 03:11

Confidence: High for cold and showery weather to continue for the rest of the week and through the weekend. Low confidence for Monday.

Headline for Thursday 29 Apr 2021: Cold with a few wintry showers.

Mountain weather hazards on Thursday 29 Apr 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Light snow showers	Sunny intervals	Light snow showers	Light snow showers	Cloudy
Precipitation probability					
20%	30%	30%	30%	30%	20%

Forecast for Thursday 29 Apr 2021

Weather: Some clear or sunny periods and occasional wintry showers, these falling as a mix of hail, sleet or snow at times. Turning drier through the evening.

Chance of cloud free mountain/hill tops above 700m: 80%

Visibility: Generally very good with good air clarity. Some patchy cloud above 750 metres in the morning, and cloud mostly above summits in the afternoon and evening.

Forecast for Thursday 29 Apr 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/18 N	9/13 NE	10/14 E	9/13 E	9/13 E	15/21 N	14/20 N
300	7/13 NE	6/11 NE	7/13 E	7/12 E	6/11 E	9/16 N	8/14 N
Valley	6/12 N	5/10 NE	6/12 E	6/12 E	5/10 E	8/15 N	7/14 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-4	2/-2	3/-1	4/0	3/-0	1/-4	0/-5
300	3/0	5/3	6/3	7/4	6/4	3/-0	2/-1
Valley	4/2	6/5	7/6	8/6	7/5	4/1	3/0
Freezing Level*	700m	700m	700m	700m	800m	700m	700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling cold under cloud cover, especially at height where notable wind chill can be expected.

Forecast for Friday 30 Apr 2021

Weather: After a dry start cloud will bubble up through the morning. A few showers developing from late morning, occasionally heavy with some sleet, snow and hail possible.

Maximum wind: Northeasterly 15 mph

Chance of cloud free mountain/hill tops above 700m: 80%

Visibility: Generally very good with good air clarity. Some patchy cloud above 750 metres in the morning, and occasionally in any heavier afternoon showers.

Temperature: **Valleys:** Zero rising to 10 Celsius
 At 700m: Minus 1 rising to plus 1 Celsius
 Freezing level: 600 rising to 900 metres